



**PATENT APPLICATION**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of

Docket No: Q92077

Isamu TERANISI

Appln. No.: 10/561,216

Group Art Unit: 2131

Confirmation No.: 4047

Examiner: Not Yet Assigned

Filed: December 19, 2005

For: **PADDING APPLICATION METHOD ENSURING SECURITY OF CRYPTOSYSTEM  
AND ENCRYPTOR/DECRYPTOR**

**REQUEST FOR CORRECTED OFFICIAL FILING RECEIPT**

**ATTN: Office of Initial Patent Examination  
Filing Receipt Correction  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450**

Sir:

We enclose a copy of the Official Filing Receipt for the above-identified application and request the following correction:

**FIL FEE REC'D ~~2560~~ 2690**

Verification for the requested correction is indicated on the Patent Application Fee Determination Record available through Private Pair, and the PTO date stamped filing receipts of December 19, 2005, and January 12, 2006, showing the submission of two checks totaling \$2,690.00. Copies of the above listed documents are enclosed.

Respectfully submitted,

  
Howard L. Bernstein  
Registration No. 25,665

**SUGHRUE MION, PLLC  
Telephone: (202) 293-7060  
Facsimile: (202) 293-7860**

WASHINGTON OFFICE

**23373**

CUSTOMER NUMBER

Date: November 3, 2006



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
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APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/561,216	01/12/2006	2131	(2560) 2690	Q92077	10	20	8

CONFIRMATION NO. 4047

## FILING RECEIPT



\*OC000000018562516\*

23373  
SUGHRUE MION, PLLC  
2100 PENNSYLVANIA AVENUE, N.W.  
SUITE 800  
WASHINGTON, DC 20037

Date Mailed: 04/19/2006

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

Isamu Teranisi, Tokyo, JAPAN;

## Assignment For Published Patent Application

NEC CORPORATION, Tokyo, JAPAN

Power of Attorney: The patent practitioners associated with Customer Number 23373.

## Domestic Priority data as claimed by applicant

This application is a 371 of PCT/JP05/05287 03/23/2005

## Foreign Applications

JAPAN 2004-102399 03/31/2004

If Required, Foreign Filing License Granted: 04/18/2006

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US10/561,216**

Projected Publication Date: 07/27/2006

Non-Publication Request: No

Early Publication Request: No

**Title**

Padding application method ensuring security of cryptosystem and encryptor/decryptor ✓

**Preliminary Class**

380

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REQUEST FOR EARLY NOTIFICATION OF SERIAL NUMBER

Inventor(s): Isamu TERANISI

Title: PADDING APPLICATION METHOD ENSURING SECURITY OF  
CRYPTOSYSTEM AND ENCRYPTOR/DECRYPTOR

Atty Doc. #: Q92077 Client: MARUYAMA PATENT OFFICE

Filing Date: December 19, 2005 # Pgs. Spec/Abst: 32/1 #Claims: 26/8

# Dwg. Sheets: 10 Decl NO Prelim Amdt NO

IDS/Prior Art: YES Pr Doc: NO Asgmt: NO Fee: \$2560.00

☒ Check Attached ☐ Charge to Deposit # 19-4880 Atty/Sec: HLB/mlm

SERIAL NO.:

CONF NO.:





35

**FILING RECEIPT**

**PLEASE DATE STAMP AND RETURN TO US - BOX 235X**

In re application of

Isamu TERANISI

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OF CRYPTOSYSTEM AND ENCRYPTOR/DECRYPTOR

**PAPER(S) FILED ENTITLED:**

1. Submission of Executed Declaration (in duplicate) with a copy of the executed Declaration and Power of Attorney, and Check No. 289610 in the amount of \$130.00
2. Copy of an executed Assignment with PTO Form 1595 and Check No. 289611 in the amount of \$40.00

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DOCKET NO.: Q92077  
ATTORNEY/SEC: HLB/mcl  
Date Filed: January 12, 2006

WASHINGTON OFFICE

**23373**

CUSTOMER NUMBER

